

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jae-Hyuk Eoh et al. Confirmation No.:

Serial No. :

Filed :

TC/A.U. :

Examiner :

Docket No. : 03-621

Customer No. : 34704

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the requirements of 37 CFR 1.97 and 1.98, Applicant hereby submits the documents listed hereinbelow, copies enclosed.

(1) Dohee Hahn, "Status of National Programmes on Fast Reactors in Korea", IAEA Technical Working Group on Fast Reactors, Daejeon Korea, May, 12-14, 2003.

A copy is attached.

(2) Yoon Sub Sim, et al., "Analysis of the Relations Between Design Parameters and Performance in the Passive Safety Decay Heat Removal System", Journal of the Korean Nuclear Society Volume 31, Number 3, pp. 276-286, June 1999. A copy is attached.

- (3) Yoon Sub Sim, et al., "Heat transfer enhancement by radiation structures for an air channel of LMR decay heat removal", Nuclear Engineering and Design 199 (2000) pp. 167-186. A copy is attached.
- (4) JaeHyuk Eoh, et al. "Feasibility Study on Enhancement of Decay Heat Removal Capacity in LMR using Radiation Structures", the 2002's academic conference of the Korean Nuclear Society, Fall 2002. A copy is attached.
- (5) B. Farrar, et al., "Fast reactor decay heat removal: approach to the safety system design in Japan and Europe", Nuclear Engineering and Design 193 (1999) pp. 45-54. A copy is attached.

The undersigned submits the above-identified references for independent consideration by the Examiner and does not make any admission that these references are or are not material to

the present invention or that these references are or are not prior art with respect to the present invention.

Respectfully submitted,

Jae-Hyuk Eoh et al.

By

Gregory P. LaPointe
Attorney for Applicants
Reg. No.: 28,395
Tel: (203) 777-6628
Fax: (203) 865-0297

Date: October 1, 2003

I hereby certify that this correspondence is being deposited with the United States
Postal Service as Express Mail in an envelope addressed to: "Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313" on October 1, 2003.



Rachel Piscitelli

Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Jae-Hyuk Eoh et al.
Group Art Unit	
Examiner Name	

Attorney Docket Number 03-621

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Dohee Hahn, "Status of National Programmes on Fast Reactors in Korea", IAEA Technical Working Group on Fast Reactors, Daejeon Korea, May, 12-14, 2003.	
		Yoon Sub Sim, et al., "Analysis of the Relations Between Design Parameters and Performance in the Passive Safety Decay Heat Removal System", Journal of the Korean Nuclear Society Volume 31, Number 3, pp. 276-286, June 1999.	
		Yoon Sub Sim, et al., "Heat transfer enhancement by radiation structures for an air channel of LMR decay heat removal", Nuclear Engineering and Design 199 (2000) pp. 167-186.	
		JaeHyuk Eoh, et al. "Feasibility Study on Enhancement of Decay Heat Removal Capacity in LMR using Radiation Structures", the 2002's academic conference of the Korean Nuclear Society, Fall 2002.	
		B. Farrar, et al., "Fast reactor decay heat removal: approach to the safety system design in Japan and Europe", Nuclear Engineering and Design 193 (1999) pp. 45-54.	

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.